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TS Chung - Polymer-Plastics Technology and Engineering, 1983 - informaworld.com
... of carbon-ated beverage bottles from polyethylene terephthalate (PET) have been used ... Rb by the preform outer diameter R gives the maximum hoop stretch ratio. ...
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G Venkateswaran, MR Cameron, SA Jabarin - Advances in Polymer Technology, 1998 - doi.wiley.com

... PREDICTION OF PET CONTAINER PROPERTIES USING FILM DATA LET without the sample slipping
from the grips was only 4.5, whereas the inside hoop stretch ratio for ...
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HB Sprayberry - US Patent 6,309,718, 2001 - Google Patents

... stretch blow molded (mechanically oriented) PET bottles machine design and capabilities.

...

having the above defined composition, a hoop stretch ratio ...

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[PET copolymer composition with enhanced mechanical properties and stretch ratio, articles made ... - all 3 versions](#)

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Y SHI, M RULE, CC KJORLAUG, X HUANG - 2003 - freepatentsonline.com

... The hoop stretch ratio of the preforms equals the maximum container diameter divided by the ... It should be understood that the PET Copolymers of the present ...

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THE CREEP BEHAVIOR OF POLY (ETHYLENE TEREPHTHALATE) BOTTLES

PS Sonti, SA Jabarin, MR Cameron, O Toledo - Spe/Antec 2000 Proceedings, 2000 - books.google.com

... Volume Expansion Experiments Two-liter PET containers for this project were manufactured ... an axial stretch ratio of 1.9 and an outside hoop stretch ratio of 3.8 ...

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[Method of making containers and preforms incorporating barrier materials - all 3 versions](#)

»
GA Hutchinson - US Patent 6,312,641, 2001 - Google Patents

... 1, 1998. Date Suematsu, "Growth Prospects and Challenges for PET in Asia/Japan Producers Perspective." Paper presented in Sin- gapore, May 19-20, 1997. ...

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[Coated polyester preforms and method of making same - all 3 versions](#)

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GA Hutchinson - US Patent 6,391,408, 2002 - Google Patents

... This invention relates to articles made of polyester, preferably polyethylene

terephthalate (PET), having coated directly to at least one of the surfaces ...

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Coated polyester preforms and articles

GA Hutchinson, RA Lee - 2003 - [freepatentsonline.com](#)

... stretch ratios resulting from and include the product of the hoop stretch ratio and the ... the designation n_{sub}i to indicate the refractive index for PET and n ...

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Bottles and preforms having a crystalline neck

GA Hutchinson, RA Lee - 2003 - [freepatentsonline.com](#)

... stretch ratios resulting from and include the product of the hoop stretch ratio and the ... the designation n_{sub}i to indicate the refractive index for PET and n ...

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Mold for injection molding multilayer preforms - [all 3 versions](#)

GA Hutchinson, RA Lee - US Patent 6,352,426, 2002 - [Google Patents](#)

... ABSTRACT This invention relates to methods and apparatus for making articles made of polyester, preferably polyethylene terephthalate (PET), having coated ...

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